



11-9-04

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ATTORNEY DOCKET NO. 14014.0323U2
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
)	
Chiorini, <i>et al</i>)	Art Unit: 1632
)	
Application No. 09/533,427)	Examiner: Anne Falk
)	
Filing Date: March 22, 2000)	Confirmation No. 8626
)	
Allowance Date: February 27, 2004)	
)	
For: AAV5 VECTOR FOR TRANSDUCING)	
BRAIN CELLS AND LUNG CELLS)	

SUBMISSION OF FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
ATTENTION: OFFICIAL DRAFTSPERSON

NEEDLE & ROSENBERG, P.C.
Customer Number 36339

Sir:

Pursuant to the Notice Regarding Drawings issued on September 7, 2004 (copy attached), submitted herewith are 35 sheets of formal drawings (Figures 1-23) required for the above-identified patent application.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.

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ATTORNEY DOCKET NO. 14014.0323U2
SERIAL NO. 09/533,427

CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as Express Mail, Label No. EL970609668US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

Michael Laird

Date



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SEP 15 2004

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NEEDLE & ROSENBERG

APPLICATION NUMBER 09/533427	FILING/RECEIPT DATE 03/22/2000	FIRST NAMES APPLICANT CHIORINI, JOHN A.	ATTORNEY DOCKET NUMBER 14014.0323U2
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NATIONAL INSTITUTE OF HEALTH
C/O NEEDLE & ROSENBERG, P.C.
SUITE 1000
999 PEACHTREE STREET
ATLANTA GA 30303

Examiner

FALK, ANNE

Art Unit
1632

Date Mailed: September 7, 2004

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 3-22-00 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review

RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Steven Fields
Office of Patent Publication
Publishing Division
(703) 305-8335

OPS

By	PIF/14/gmw	Date	09/20/04
Reviewed			

Formal/Top



Form PTO-948 (Rev. 06/03)
Application No. 09/533427

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 3/22/00 are:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. **DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

☐ Color drawings are not acceptable until petition is granted. Fig(s) _____

☐ Pencil and non black ink not permitted. Fig(s) _____

2. **PHOTOGRAPHS.** 37 CFR 1.84(b)

☐ One (1) full-tone set is required. Fig(s) _____

☐ Photographs may not be mounted. 37 CFR 1.84(e)

☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____

☐ Poor quality (half-tone). Fig(s) _____

3. **TYPE OF PAPER.** 37 CFR 1.84(e)

☐ Paper not flexible, strong, white, and durable. Fig(s) _____

☒ Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 1-34

4. **SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:

21.0 cm by 29.7 cm (DIN size A4) or

21.6 cm by 27.9 cm (8 1/2 x 11 inches)

☐ All drawing sheets not the same size.

☐ Sheet(s) _____

☐ Drawings sheets not an acceptable size. Fig(s) _____

5. **MARGINS.** 37 CFR 1.84(g): Acceptable margins:

Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☒ Margins not acceptable. Fig(s) 4-6, 16B, 19A,

☒ Top (T) ☒ Left (L) 19B, 22, 23

☒ Right (R) ☒ Bottom (B)

6. **VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to

correspond to drawing changes, e.g., if Fig. 1 is

changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the

specification, at the Brief Description of the Drawings,

must likewise be changed.

☐ Views not labeled separately or properly.

☐ Fig(s) _____

7. **SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with

Arabic or Roman numbers. Fig(s) _____

8. **ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)

☐ Words do not appear on a horizontal, left-to-right

fashion when page is either upright or turned so

that the top becomes the right side, except for

graphs. Fig(s) _____

9. **SCALE.** 37 CFR 1.84(k)

☐ Scale not large enough to show mechanism

without crowding when drawing is reduced in

size to two-thirds in reproduction.

☐ Fig(s) _____

10. **CHARACTER OF LINES, NUMBERS, &**

LETTERS. 37 CFR 1.84(l)

☐ Lines, numbers & letters not uniformly thick and

well defined, clean, durable, and black (poor line

quality). Fig(s) _____

11. **SHADING.** 37 CFR 1.84(m)

☐ Solid black areas pale. Fig(s) _____

☐ Solid black shading not permitted. Fig(s) _____

12. **NUMBERS, LETTERS, & REFERENCE**

CHARACTERS. 37 CFR 1.84(p)

☒ Numbers and reference characters not plain and

legible. Fig(s) 1, 2

☒ Figure legends are poor. Fig(s) 11-23

☐ Numbers and reference characters not oriented in

the same direction as the view. 37 CFR 1.84(p)(1)

☐ Fig(s) _____

☐ English alphabet not used. 37 CFR 1.84(p)(2)

☐ Fig(s) _____

☐ Numbers, letters and reference characters must be

at least 32 cm (1/8 inch) in height. 37 CFR

1.84(p)(3). Fig(s) _____

13. **LEAD LINES.** 37 CFR 1.84(q)

☐ Lead lines missing. Fig(s) _____

14. **NUMBERING OF SHEETS OF DRAWINGS.**

37 CFR 1.84(t)

☐ Sheets not numbered consecutively, and in Arabic

numbers beginning with number 1. Sheet(s) _____

15. **NUMBERING OF VIEWS.** 37 CFR 1.84(u)

☐ Views not numbered consecutively, and in Arabic

numerals, beginning with number 1. Fig(s) _____

16. **DESIGN DRAWINGS.** 37 CFR 1.152

☐ Surface shading shown not appropriate.

☐ Fig(s) _____

☐ Solid black surface shading is not permitted except

when used to represent the color black as well as

color contrast. Fig(s) _____

COMMENTS:

Reviewer S. Field

If you have questions, call (703) 305-8404.

Date 9/7/04

Attachment to Paper No. _____